

KHRONOS

TETHERED DRONEBOX



UNLIMITED SITUATIONAL AWARENESS

In critical environments, interruption is not an option. Khronos is airborne at 60 meters in under 2 minutes **and holds position for 24 uninterrupted hours**, delivering continuous, actionable aerial intelligence wherever the mission demands it.



RF SILENT



GNSS DENIED



FULLY
AUTOMATED



FOLLOW-ME
FUNCTION



INTEROPERABLE

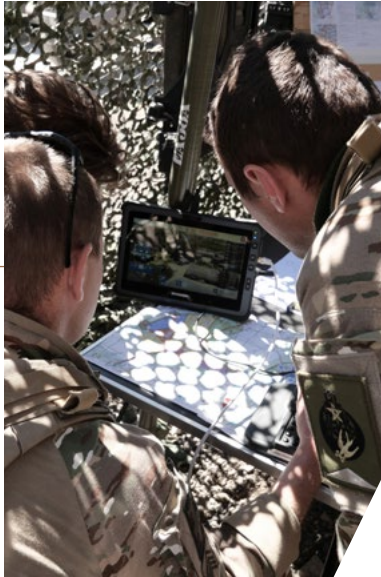


TARGET
TRACKING

Elistair's T-Planner software delivers immediate ISR capability upon deployment. Operators achieve full situational awareness within minutes, with automated target categorization, tracking, and flight management, keeping the focus on the mission, not the platform.



ONE SYSTEM. THREE CRITICAL MISSIONS.



ISR OPERATIONS

Where the mission goes, intelligence follows.

Operating RF silent in GNSS-denied environments, and instantly deployable from any tactical vehicle, Khronos delivers continuous real-time intelligence to the decision chain.



BORDER SURVEILLANCE

See more, patrol smarter.

Airborne for 24 hours with thermal imaging, it extends patrol reach, reduces manpower exposure, and maintains uninterrupted situational awareness within a radius of 10 km.



TACTICAL COMMUNICATIONS

When forces are dispersed and networks are contested, command and control cannot fail. Elevated at 60 meters with dual payload capability, Khronos acts as a persistent Variable Height Antenna, keeping units connected, on the move, under any condition.

COMPATIBLE PAYLOADS



RAPTOR
EO/IR SENSOR
X80 EO ZOOM



DRAGONEYE
EO/IR SENSOR
X40 EO ZOOM



SILVUS + DRAGONEYE
DUAL PAYLOAD

FLIGHT TIME CAPACITY	24 hrs
MAX FLIGHT HEIGHT	60 meters (197 feet)
DEPLOYMENT TIME	Under 2 minutes
FULL SYSTEM DIMENSIONS (UNFOLDED, WITHOUT FEET)	L 1024 x W 895 x H 535 mm (400 x 350 x 210 ")
MAX SYSTEM WEIGHT	35 kg (77 lbs)
ITAR FREE	Yes
INGRESS PROTECTION	IP54
OPERATING TEMPERATURE	-10°C to 45 °C (14 °F to 113 °F)
WIND RESISTANCE	Up to 50 km/h average, 60 km/h gusts (31 mph, 37 mph)
POWER INPUT	Power source 120V - 230V, 50 - 60Hz (generator minimum 2,5 kW)
INTEROPERABILITY	API Mavlink ATAK STANAG 4609
AUTOMATED FOLLOW ME	Up to 30 km/h (18 Mph) vehicle speed
GNSS DENIED	Static use, up to 60 m (197 feet)
COMPATIBLE PAYLOADS	NextVision Raptor NextVision DragonEye 2 Dual Payload: Silvus SC 4200 Drop-in-Module & NextVision DragonEye 2 Viewpro A609
MAX PAYLOAD WEIGHT	900 gr
AI FUNCTIONALITIES	Target tracking Target categorization Automated routines



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PERSISTENT AERIAL INTELLIGENCE

Elistair is a global expert in the design and manufacturing of tethered drone systems. Based in Europe and North America, the company's products have been successfully deployed by allied forces and public safety units in over 70 countries since 2014.

Our commitment is to enable deployed units to achieve tactical superiority through persistent and immediately actionable aerial intelligence and communication.